



Wisdom Egwim

SOFTWARE DEVELOPER

No 12 okija street okpunoegbu umudim nnewi 435101,
Anambra State, Nigeria.

About Me

Greetings, I am Wisdom Egwim a highly skilled, ambitious Software Developer with a robust background in Web 3, Flutter, ReactNative, ReactJs, NextJS, Python, Django, Javascript, FastApi, Dart, Tailwindcss, and Bootstrap. My expertise goes beyond traditional development, offering a deep understanding of machine learning and robotics, allowing me to craft innovative and efficient solutions for a wide range of projects.

With over 5 years of experience in software development, I have consistently demonstrated my expertise through the successful conception and execution of innovative projects. My commitment to excellence is reflected in the quality of my work, where I blend efficient coding practices with a forward-thinking approach. I continuously explore the intersection of software development and emerging technologies, ensuring that every project I undertake is both cutting-edge and impactful.

My commitment to following the latest tech trends showcases my readiness for long-lasting success as a developer.

My Contact

- Phone +234 - 806 - 903 - 5907
- Message egwimcodes@gmail.com
- Website <https://egwimcodes.dev>

Expertise

- Web Development
- Mobile Development
- ML & Robotics Enthusias
- Wordpress Developer

Work Experiences

As part of my professional journey, I have diligently undertaken a variety of impactful personal projects that showcase my dedication and proficiency across different technologies. Despite not having formal employment in a company, these projects are a testament to my practical skills and commitment to continuous learning. Key personal projects include:

VTU App with Crypto P2P Integrated for ios and andriod:

Developed a cross-platform VTU app (for Android and iOS) featuring peer-to-peer (P2P) functionality, allowing users to buy and sell cryptocurrency. Integrated real-time market rates using the Gecko API and added chart functionality for enhanced tracking. The app also includes Google Authentication for secure login, providing users with a seamless and efficient experience in the crypto space.

GoodCoin - Telegram Tapping Game

Developed and launched an engaging Telegram-based tapping game called GoodCoin for a company. The game integrates seamlessly with the Telegram platform, allowing users to play directly within the app. Designed and implemented the game's logic, user interface, and real-time interaction features. Utilized a combination of Python and the Telegram Bot API to create an intuitive and responsive gaming experience. Managed the end-to-end development process, from initial concept and design to deployment and user feedback integration, resulting in a highly popular and interactive game within the Telegram community.

Dyingearth - Python Soil Sensor Project (API Integration):

Conceived and executed the "Dyingearth" Python Soil Sensor Project, a personal initiative demonstrating expertise in Python programming and hardware integration. Engineered a seamless API that facilitates communication with the hardware, showcasing a practical application of my technical skills.

These hands-on personal projects exemplify my commitment to continuous learning and innovation in the field of technology. While not affiliated with a specific company, these experiences have equipped me with practical skills in Python, React, and hardware integration, positioning me as a versatile and resourceful developer ready to contribute to challenging projects.

Achievement

Dyingearth - Python Soil Sensor Project

- Designed and implemented a robust Python-based Soil Sensor system, named Dyingearth, with a fully functional API for seamless hardware communication.
- Recognized for exemplary problem-solving skills and technical acumen, contributing to the successful execution of the project.

Skilled Languages & Frameworks



Animated Portfolio – React Portfolio Project

- Conceptualized and led the development of GoodCoin, an engaging Telegram-based tapping game for a company.
- Integrated the game seamlessly with the Telegram platform, allowing users to play directly within the app.
- Designed and implemented the game's logic, user interface, and real-time interaction features.
- Utilized Python and the Telegram Bot API to create an intuitive and responsive gaming experience.
- Managed the end-to-end development process, from initial concept and design to deployment and user feedback integration.
- Resulted in a highly popular and interactive game within the Telegram community.

Education

Senior Secondary Certificate of Education (SSCE)

Graduation Certificate, Nigeria. **2015–2021**

Awarded the Senior Secondary Certificate of Education (SSCE) upon successful completion of a comprehensive six-year academic program in Nigeria. The certification is a testament to my dedication to education and proficiency in nine subjects, with a particular emphasis on mandatory English and Mathematics examinations. This educational foundation has provided me with a solid knowledge base, contributing to my overall academic and intellectual development.

German Private scholarship

Nigeria. **2021–2024**

Through the generous support of a private scholarship, I had the privilege of collaborating with a skilled software developer based in Germany. This experience significantly deepened my understanding of various IT topics.

For reference or additional information regarding our collaboration, please find the contact details of the software developer below:

Name: Jan Tobias Biedermann

Phone: +49 176 4472 1323

Email: jtb@jtbnet.de

The private scholarship has played a crucial role in expanding my expertise in IT, and I am grateful for the opportunity it provided.

Primary School Achievement Certificate (CPE)

Graduation Certificate, Nigeria. **2009–2015**

I proudly hold the Primary School Achievement Certificate (PSAC), a graduation certificate earned through the successful completion of primary school examinations in Nigeria. Achieving passing marks, I obtained this qualification as a significant milestone, paving the way for my progression into secondary school to continue my academic journey. This certificate symbolizes not only academic accomplishment but also marks the commencement of my educational pursuit beyond primary education.